

SOUTH PRODUCTION NOTES

April 7, 2016

3-11 Shift Notes

BASF EMPLOYEES

132 Last Recordable

199 Last Lost time

We need to perform some more cleaning of Catoxid in building 16 in order to get it deregulated!

Title V Notes: Keep a close eye on the trimer. ORP has been repaired. Keep 4A DC off, exhaust leaking by valve if it runs.

CTO – Running in manual at 32.

F-1 Scrubber – Only sample scrubber and sump once per day (1st shift).

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

#1 MED / AI-3945:

Down. Have a failed solenoid on the filter receiver hopper. Either waiting for parts or waiting for a temp MOC to plug off. Communicate with Andrea and Bill as to the plan of inserts vs. delrin plates going forward.

Keep the extruder speed between 20-25 per the engineer; we have been getting the best lab results that way. Make sure we are greasing end seals.

#1 RC / AI 3945:

Down due to lack of feed. Can restart once the MED is back up with Trimer availability.

#2 MED line / Cu 0860:

Hold. 6 batches have been run. Will be waiting for calcined results.

Need to keep a close eye on the liquid injectors to make sure they are not getting plugged up.

#2 RC/ Cu 0860:

On hold for now. Will start feeding batches on at 6 AM on midnight shift Friday.. SS #1-4 have been relabeled with proper lot number.

The Floor CRT will need to take a sample out of the F1 scrubber and sump in B31 to wastewater **once a day until we are sure that all styrene has been purged out of the system.** Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

Transition sock changed on first shift 3/16/16

#3 MED line D0708 NAQ/:

Clean up is complete. Will be starting up on afternoon shift. Powder Room scales have been calibrated.
Make sure we are greasing end seals once per shift.

#3 RC / Cleaning:

Temps are being brought down- Calciner was reversed on day shift. Will need to get cleaned and turned around. We will be loading the SS that come off directly onto the docks.

Feed in batch order and fill out calciner feed sheets.

#4 RC / D-0222:

Continue the refeed bags. On the last bag of feed for refires. Will hold for further instructions. Feed them at normal temps. We will be using the labels from the underfired bags and just remaking that bag. Do not claim the remade product in SAP.

Refeed sheet at the calciner.

Watch the Trimer closely (chem tank needs frequent filling). **Do not turn on 4A DC blower; we had a yellow stack because we are having leak by at the exhaust selection valve.**

Feed oversize into a bag and keep for refeeds later in the run.

#5 RC / 4011:

Feed has been started continue as available. **FYI – New interlocks are in place for the feed screw. Calciner has been lined up to the DC! Will need to realign and lock out blower before starting up any feed!!!!!!**

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / D 0720 next:

Got restarted on day shift. Continue running.

Do not use new Blue buggies okeydokey.

Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D- 0222:

TDR has been signed off. Restart on afternoon shift. Lots 186,191 are in pass and are ok to use. Check to see if lot 192 has been moved into pass before using.

Should be making at least 2 batches per shift.

East Pfaudler/ D-0720 NAQ:

4 batches have been made. Will be making final impreg on afternoon shift. Need to get cleaned up and turned around.

Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Tank has been okayed for use. 200 gallons of water were added on second shift 4/6/16

Watch temperature.

National Dryer / D-0222:

Got relit on day shift. Feed as material is available. Grodecki gave the okay to use the material made with Lot 186 raws.

PK Blender / 4011/4010 next:

Still having an issue with the discharge valve. Afternoons installed a new hose connection, but valve still hesitates, and then springs open.

We can make batches when able.

Need to make a total of 18 batches. Currently have 6 completed.

Building is being cleaned up! Contact EHS to get it de-reged when clean. DONE

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down. DC gauge has been added to Wonderware and has been moved over to near the weigh tank. Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / E474 next:

Tower has been unloaded and is holding

Tower 6 / E474 next:

Tower has been unloaded and is holding

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / E474 next:

After done with lot 12 we need to weigh up the fines drum before continuing. Please contact the engineer when finished with lot 12 before continuing to lot 11.

Need to remove the empty alcohol drum from the screening room and pole barn.

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540 :

Running. Continue. Feed material in lot order. Lot 100 is not yet in pass as of 4-4.

Harrop Kiln / Al-4196:

Continue to run. All material is in the pole barn. Approx. 14 bags left to feed.

Building 27 Belt Filter / Cu 5020:

Contents of tank 6 was sent to waste water and tank rinsed.

Maintenance is currently doing repairs to the belt and will let us know when they are finished.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) East Pfaudler/#6 RC
- 2) #4 RC/Trimer/West Pfaudler/Nat'l Dryer
- 3) #3 MED/RC/CTO
- 4) #1 MED/RC
- 5) #2 MED/RC
- 6) Reduction Towers
- 7) North PK/Wsyssmont
- 8) South PK
- 9) Tabletting Briquetter
- 10) PR2 Cu-0537 T
- 11) Kneader
- 12) PR2 Cu-0864 T
- 13) #4 Tunnel Kiln
- 14) Harrop Kiln
- 15) #2 RC North

